

AMENDMENTS

In the Claims

Please amend claim 1 as set forth below.

Complete Listing of the Claims

Upon entry of the present amendments, the claim will stand as follows. The following listing of claims will replace all prior versions and listings of the claims in the present application:

1. (Currently Amended) An isolated peptide having antimicrobial activity and an amino acid sequence selected from the group consisting of:

WCFZ₅VCZ₂RGZ₃CRZ₂KCRR (SEQ ID NO:14),

Z₂RWCFRVCYZ₃GZ₂CZ₃Z₅Z₂CR (SEQ ID NO:15),

RRWCFZ₅VCZ₃RGZ₄CYZ₄Z₄CRZ₁ (SEQ ID NO:16),

RZ₅WCZ₃Z₂Z₃CYRGFCZ₃Z₂Z₅CR (SEQ ID NO:17),

RRWCZ₃RVCYZ₅GFCYRKCR (SEQ ID NO:18), and

RRWCFRVCYRGZ₃FCYRKCR (SEQ ID NO:19);

wherein Z₁ is a basic amino acid residue or no amino acid residue; Z₂ is a basic or aromatic residue, Z₃ is a basic amino acid residue, Z₄ is arginine, valine or alanine, and Z₅ is an aromatic or aliphatic amino acid residue.